

## UNITED STATES PARTMENT OF COMMERCE

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FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** ATTORNEY DOCKET NO 09/426,111 10/22/99 MITCHELL J. 10991572-1 **EXAMINER** 022878 IM52/0816 AGILENT TECHNOLOGIES, INC. REY P ART UNIT PAPER NUMBER INTELLECTUAL PROPERTY ADMINISTRATION, LE-P.O. BOX 7599 M/S DL429 1743 LOVELAND CO 80537-0599 DATE MAILED: 08/16/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

· ·	Application No.	Applicant(s)
Office Action Summary	09/426,111	MITCHELL, J. ROBERT
	Examiner	Art Unit
	P. K. Bex	1742
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state  - Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).  Status	PLY IS SET TO EXPIRE 1 MCN. 1.136(a). In no event, however, may a rereply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT	DNTH(S) FROM  ply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication
1) Responsive to communication(s) filed on 6/	/5/01	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims	,	. 11, 400 0.0. 210.
4) Claim(s) 1-44 is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-44 are subject to restriction and/or election requirement.		
Application Papers	- <b>-</b>	
9)☐ The specification is objected to by the Examin	er.	
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some * c) None of:		
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. & 1	19(e) (to a provisional application)
a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest Attachment(s)	ovisional application has beer	1 received
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5\   Notice of Info	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)
TO 666 ID	ction Summary	Part of Paper No. 4

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-11, 29-32 and 42-44, drawn to a method and package with a single inlet port, classified in class 436, subclass 180.
  - II. Claims 12-20, drawn to a package with housing having first and second ports, classified in class 422, subclass 104.
  - III. Claims 21-28, 33-41, drawn to a method and package, classified in class 435, subclass 287.3.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation. Group I recites the step of adding or removing a fluid through a first port into a chamber. Group III recites a method requiring test fluid be introduced through a third port, subsequently adding a wash though a first port and then exhausting fluid through a second port.

Inventions III and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as

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claimed because the package array and method of Group III does not require that the second port formed on the side of the multiple fluid distribution channel opposite that of the first port of Group II for patentability. The subcombination has separate utility such as a housing for a multiwell plate.

This relationship is also applicable to Groups II and I.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for one group is not required for the others, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Gordon Stewart on August 15, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to P. Kathryn Bex whose telephone number is (703) 306-5697. The examiner can normally be reached on Mondays-Thursdays from 6:00 am to 3:30 pm EST.

The fax number for the organization where this application or proceeding is assigned is (703) 305-7718 for official papers prior to mailing of a Final Office Action. For official papers after mailing of a Final Office Action, use fax number (703) 305-3599. For unofficial or draft papers use fax number (703) 305-7719. Please label all faxes as official or unofficial. The above fax numbers will allow the paper to be forwarded to the examiner in a timely manner.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

P. Kathryn Bex Patent Examiner AU 1743 8/15/01

JEFFREY SNAY
PRIMARY EXAMINER